

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|-------------------------------|--------------------|------------------|---------|------------------|
| S1 | 1 | 10/701668 | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 15:00 |
| S2 | 1 | "6497118".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 14:43 |
| S3 | 384 | 422/241.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:35 |
| S4 | 164 | 422/241.ccls. and method | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:39 |
| S5 | 2 | 422/241.ccls. and 422/1 | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:39 |
| S6 | 2 | 422/241.ccls. and 422/1.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:48 |
| S7 | 0 | 422/1.25 | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:48 |
| S8 | 0 | 422/001.25 | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:50 |
| S9 | 822 | 422/1 | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 16:54 |
| S10 | 1 | 10/716903 | US-PGPUB; USPAT | ADJ | ON | 2007/02/20 17:01 |
| S11 | 4 | 2000-506432 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 10:46 |
| S12 | 308 | microreactor and "422".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 10:48 |
| S13 | 190 | S12 and substrate | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 10:57 |
| S14 | 716 | microflow | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 10:57 |
| S15 | 20 | S14 and S12 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 12:43 |
| S16 | 7086 | fuel near3 reform\$ | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 12:44 |
| S17 | 20 | S16 and S12 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:01 |
| S18 | 2588 | microreactor or micro reactor | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:02 |
| S19 | 72977 | "422".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:02 |
| S20 | 416 | S18 and S19 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:02 |
| S21 | 73327 | reform\$ | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:03 |

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|-----|---------|---|------------------------------|-----|----|------------------|
| S22 | 64 | S20 and S21 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:03 |
| S23 | 28485 | inkjet | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:04 |
| S24 | 2 | S22 and S23 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:05 |
| S25 | 99486 | hydrogen peroxide or H2O2 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:05 |
| S26 | 7 | S22 and S25 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:09 |
| S27 | 30271 | fuel cell | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 13:09 |
| S28 | 37 | S20 and S27 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:03 |
| S29 | 3 | oxidizing agent and S28 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 15:51 |
| S33 | 366978 | oxidation | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:34 |
| S34 | 1543112 | carbon monoxide or CO | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:11 |
| S35 | 17871 | S33 with S34 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:11 |
| S36 | 2588 | micro reactor or microreactor | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:11 |
| S37 | 248 | S35 and S36 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:12 |
| S38 | 180724 | peroxide | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:12 |
| S39 | 73 | S37 and S38 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:32 |
| S40 | 416 | S36 and S19 | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:36 |
| S41 | 0 | S36 and heater and fuel cell and oxidatin | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 16:37 |
| S42 | 39 | S36 and heater and fuel cell and oxidation | US-PGPUB; USPAT | ADJ | ON | 2007/02/21 17:27 |
| S43 | 8 | ("4973777" "5162167" "5534328" "5858314" "5942346" "5961932" "6096286" "6569553").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 07:46 |
| S44 | 2590 | micro reactor or microreactor | US-PGPUB; USPAT | ADJ | ON | 2007/02/22 07:47 |
| S45 | 0 | nissan.as. and S44 and "422".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:17 |

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| S46 | 114 | nissan.as. and "422".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:35 |
| S47 | 81333 | inkjet or bubble jet or ink jet | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:36 |
| S48 | 209 | S44 and S47 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:36 |
| S49 | 33 | S48 and "422".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:38 |
| S50 | 166125 | S47 or piezoelectric\$ | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:39 |
| S51 | 33 | S50 and S44 and S47 and "422". clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:59 |
| S52 | 26182 | S50 with substrate | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 08:59 |
| S53 | 14 | S44 same S52 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 09:04 |
| S54 | 1383 | S47 with injection | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 09:04 |
| S55 | 0 | S54 same microreactor | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 09:04 |
| S56 | 5 | S54 and (microreactor or micro reactor) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:38 |
| S57 | 177 | fuel cell and inkjet | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:38 |
| S58 | 5 | S57 and "422".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:49 |
| S59 | 15232 | diaphragm same actuator | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:49 |
| S60 | 40 | S59 and S44 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:56 |

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|-----|--------|---|------------------------------|-----|----|------------------|
| S61 | 103298 | piezoelectric\$ | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:57 |
| S62 | 1392 | S59 same S61 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 10:57 |
| S63 | 28 | S62 and S44 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:05 |
| S64 | 2590 | micro reactor or microreactor | US-PGPUB; USPAT | ADJ | ON | 2007/02/22 15:05 |
| S65 | 2590 | S64 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:05 |
| S66 | 15927 | heater with film | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:46 |
| S67 | 80 | S64 and S66 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:46 |
| S68 | 97770 | "422".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:46 |
| S69 | 38 | S68 and S67 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:51 |
| S70 | 1199 | thin film heater | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:51 |
| S71 | 35 | S70 and S64 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:51 |
| S72 | 13 | S68 and S71 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:53 |
| S73 | 72 | S70 and S68 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 15:53 |
| S74 | 7 | ("3785870" "3865924" "4597363" "4751151" "5723229" "5932365" "6376112").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/22 16:06 |
| S75 | 0 | ("6777118").URPN. | USPAT | ADJ | ON | 2007/02/22 16:10 |
| S76 | 0 | ("6777118").URPN. | USPAT | ADJ | ON | 2007/02/22 16:24 |
| S77 | 839 | thermal fluid | USPAT | ADJ | ON | 2007/02/22 16:29 |
| S78 | 595169 | substrate | USPAT | ADJ | ON | 2007/02/22 16:25 |
| S79 | 25 | S77 with S78 | USPAT | ADJ | ON | 2007/02/22 16:25 |

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|------|--------|---|--------------------|-----|----|------------------|
| S80 | 1 | S79 and S68 | USPAT | ADJ | ON | 2007/02/22 16:26 |
| S81 | 73401 | heat with fluid | USPAT | ADJ | ON | 2007/02/22 16:29 |
| S82 | 88050 | (heat or heate\$) with fluid | USPAT | ADJ | ON | 2007/02/22 16:29 |
| S83 | 181 | S82 and S64 | USPAT | ADJ | ON | 2007/02/22 16:28 |
| S84 | 69 | S83 and S68 | USPAT | ADJ | ON | 2007/02/22 16:28 |
| S86 | 117244 | (heat or heate\$) with fluid | US-PGPUB; USPAT | ADJ | ON | 2007/02/22 16:30 |
| S87 | 427 | S86 and S64 | US-PGPUB; USPAT | ADJ | ON | 2007/02/22 16:30 |
| S88 | 144 | S87 and S68 | US-PGPUB; USPAT | ADJ | ON | 2007/02/22 16:30 |
| S89 | 0 | 2006/0147370 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 07:47 |
| S90 | 1 | "0147370" | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 07:47 |
| S91 | 2590 | micro reactor or microreactor | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:03 |
| S93 | 6 | S91 and film heater and heater and fluid and combustion | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:17 |
| S94 | 2 | "20020036079" or "20050138864" | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:22 |
| S95 | 1 | "20020071797" | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:28 |
| S96 | 7 | "5167865" | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:47 |
| S97 | 344 | S91 and (heat or heater) and combustion | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:48 |
| S98 | 73012 | "422".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 08:48 |
| S99 | 63 | S97 and S98 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:10 |
| S100 | 3 | S99 and combustion heater | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:10 |
| S101 | 27 | S99 and furnace | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:10 |
| S102 | 27 | S101 not S100 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:12 |
| S103 | 416 | S91 and S98 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:17 |
| S104 | 37 | S91 and S98 and fuel cell | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:46 |
| S105 | 213 | S91 and injection and heater | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 09:47 |

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|----------|-----|---|------------------------------|-----|----|------------------|
| S10 6 | 83 | S105 and S98 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 10:27 |
| S10 7 | 109 | microreactor.ti. or "micro reactor". ti. | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 10:28 |
| S10 8 | 1 | 10/500176 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 10:54 |
| S10 9 | 1 | 10/500017 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 10:55 |
| S11 0 | 1 | 10/477576 | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 11:28 |
| S11 1 | 1 | "7104507" | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 11:48 |
| S11 2 | 1 | "6777118" | US-PGPUB; USPAT | ADJ | ON | 2007/02/26 11:48 |
| S11 3 | 7 | ("3785870" "3865924" "4597363" "4751151" "5723229" "5932365" "6376112").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/26 13:44 |
| S11 4 | 0 | S91 and combustion fuel injection | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/26 13:44 |
| S11 5 | 19 | S91 and (combustion same fuel same injection) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/02/26 14:23 |